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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BUB1B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000701-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

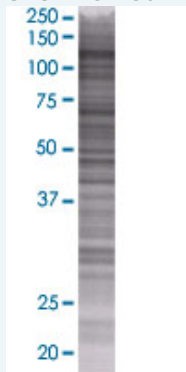
Plasmid: pCMV-BUB1B full-length

Host: Human

Theoretical MW (kDa): 115.61

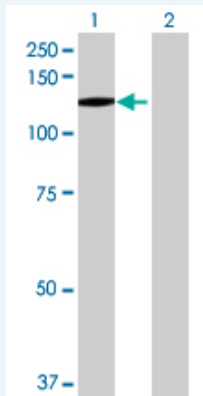
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-BUB1B antibody (H00000701-B01) by Western Blots.

SDS-PAGE Gel



BUB1B transfected lysate.

Western Blot



Lane 1: BUB1B transfected lysate (115.61 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [701](#)

GeneBank [BC018739.1](#)
Accession#:

Protein [AAH18739.1](#)
Accession#:

Gene Name: BUB1B

Gene Alias: BUB1beta,BUBR1,Bub1A,MAD3L,SSK1,hBUBR1

Gene Description: budding uninhibited by benzimidazoles 1 homolog beta (yeast)

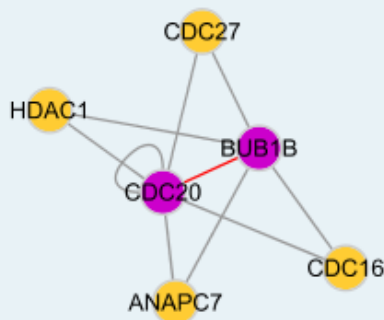
Omim ID: [114500](#), [602860](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a kinase involved in spindle checkpoint function. The protein has been localized to the kinetochore and plays a role in the inhibition of the anaphase-promoting complex/cyclosome (APC/C), delaying the onset of anaphase and ensuring proper chromosome segregation. Impaired spindle checkpoint function has been found in many forms of cancer. [provided by RefSeq]

Other Designations: BUB1 budding uninhibited by benzimidazoles 1 homolog beta,MAD3/BUB1-related protein kinase,budding uninhibited by benzimidazoles 1, beta

Interactome



Gene Pathway

[Cell cycle](#)

Related Disease

[Adenocarcinoma](#) [Breast cancer](#) [Breast Neoplasms](#) [Carcinoma, Ductal, Breast](#)
[Esophageal Neoplasms](#) [Genetic Predisposition to Disease](#) [Kidney Failure, Chronic](#)

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